



**Sterne Kessler  
Goldstein Fox**  
ATTORNEYS AT LAW

Robert Greene Sterne  
Jose A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy Gene G. Durkin  
Michael A. Cimbal  
Michael B. Ray  
Robert E. Sokol  
Eric K. Steffe  
Michael Q. Lee  
John M. Court  
Robert C. Milking  
Donald J. Featherstone  
Timothy J. Shea, Jr.  
Michael V. Messinger  
Julia L. Kim  
Jeffrey T. Helvey  
Edora L. Elson  
Donald R. Barowit

Peter A. Jackson  
Brian J. Del Buono  
Mark Fox Evans  
Vincent L. Caposano  
Elizabeth J. Haanes  
Michael D. Specht  
Kevin W. McCabe  
Glenn J. Perry  
Theodore A. Wood  
Edward W. Yee  
Grant E. Reed  
Jason D. Eisenberg  
Tracy L. Muller  
Jon E. Wright  
Lukeme M. DeSantis  
Helen C. Carlson  
Cynthia M. Bouchez  
Timothy A. Doyle  
Cally L. Longworth

Lori A. Gordon  
Laura A. Vogel  
Shannon A. Carroll  
Aubrey F. Khalil  
Michelle K. Holubok  
Martha A. Rose  
Scott A. Schaller  
Lei Zhou  
W. Blake Coblenz  
James J. Pohl  
John T. Haan  
Mark W. Rygel  
Michael R. Malek\*  
Carla Ji-Eun Kim  
Doyle A. Siever\*  
Ulrich Winkler Jenks  
Paul A. Calvo  
C. Matthew Rizzer\*  
Randall K. Balaban

Daniel J. Neerly  
Lori M. Brantley  
Jeffrey K. Mills\*  
Mita Vishalraj  
Scott M. Woodhouse\*  
Christian A. Camarero\*  
Richard D. Collier III\*  
Kosha Hyton-Rodic  
Bonnie Narmenga Combs  
Alyssa K. Sandowicz\*  
Jonathan M. Strang\*  
Ishan P. Veenakoon\*  
Registered Patent Agents\*  
Karen R. Markowicz  
Matthew J. Dowd  
Peter A. Socanas  
Danielle L. Lattin  
Steven C. Oppenheimer

Aaron S. Lukas  
Gaurav Asthana  
Stephanie L. Elmer  
Robert E. Bakin  
Salvador M. Bezos  
Yasser Mourtada

Of Counsel  
Edward J. Kessler  
Kenneth C. Bass III  
Marvin C. Guthrie  
Christopher P. West  
David C. Isaacson

\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Practice limited to  
Federal Agencies

September 10, 2008

WRITER'S DIRECT NUMBER:  
(202) 772-8679  
INTERNET ADDRESS:  
TSHRA@SKGF.COM

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Art Unit 1633**

**Attn: Mail Stop Amendment**

Re: U.S. Utility Patent Application  
Application No. 10/633,699; Filed: August 5, 2003  
For: **Glycosylation Engineering of Antibodies for Improving Antibody-  
Dependent Cellular Cytotoxicity**  
Inventors: UMAÑA *et al.*  
Our Ref: 1975.0010004/TJS/T-M/M-N

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fifth Supplemental Information Disclosure Statement;
2. Form PTO/SB/08A (1 sheet) listing 1 document (FP5);
3. Form PTO/SB/08B (1sheet) listing 3 documents (NPL23-NPL25); and
4. Copies of cited documents (FP5 and NPL23-NPL25).

The above-listed documents are filed electronically through EFS-Web.

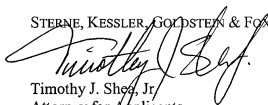
In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
September 10, 2008  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Timothy J. Shea, Jr.  
Attorney for Applicants  
Registration No. 41,306

TJSM-N//lrd  
Enclosures

872835\_1.DOC